

# Interoffice Memo Office of Design Policy & Support

DATE: 9/9/2020

**FILE:** P.I.# 0015678

Walton County / GDOT District 1 - Gainesville SR 10 BU @ SR 10 - Operational Improvement Adding New Location Ramp Connection

Dane Peters

FROM: FROM: R. Christopher Rudd, PE, State Design Policy Engineer

**TO:** SEE DISTRIBUTION

SUBJECT: APPROVED LOCATION & DESIGN REPORT

Attached is the approved Location and Design Report with Notice of Location &

Design Approval for the above subject project.

#### Attachment

#### Distribution:

Hiral Patel, Director of Engineering

Joe Carpenter, Director of P3

Albert Shelby, Director of Program Delivery

Darryl VanMeter, Assistant Director of P3/State Innovative Delivery Administrator

Matthew Markham, Deputy Director of Planning

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SueAnne Decker, District Preconstruction Engineer

Kim Coley, District Planning & Programming Coordinator

Shannon Giles, Area Manager - D1, A2

Kimberly Kimbrough, Project Manager

BOARD MEMBER - 10th Congressional District



## **Location and Design Report**

**DATE:** 8/19/2020

**FILE:** P.I.# 0015678

Walton County / GDOT District 1 - Gainesville

SR 10BU WB to SR 10/US 78 EB

Geografia for:

**FROM:** Kimberly W. Nesbitt, State Program Deliver Administrator

R. Christopher Rudd, State Design Policy Engineer

Attn: Dave Peters, State Conceptual Design Group Manager

SUBJECT: Request for Location and Design Approval

**Description and Project Proposal**: The proposed operational improvement project would consist of the addition of a new location ramp connection from westbound West Spring Street/State Route (SR) 10 Business (BU) to eastbound SR 10/US 78 approximately two miles west of the city of Monroe in Walton County, Georgia. West Spring Street/SR 10 BUS is a two-lane urban roadway that currently only provides access to westbound SR 10/US 78. The proposed ramp connection would consist of a single 16-foot travel lane with an 8-foot inside shoulder and 12-foot outside shoulder. The proposed lane width is the Georgia Department of Transportation (GDOT) standard typical lane width for ramps. The proposed project would require approximately 2.10 acres of right-of-way. The total project length is approximately 0.4 miles.

A ramp does not currently exist at this Interchange. The deceleration lane exiting SR 10BUS has a 12' lane which widens to 16' at the ramp proper with a 12' overall (10'paved) outside shoulder. The ramp proper has a 16' lane, 8' overall (4' paved) inside shoulder, and a 12' overall (10' paved) outside shoulder. The acceleration lane narrows from a 16' lane to 12' as it enters SR 10/US 78, with a 12' overall (10'paved) outside shoulder. The typical sections have rural shoulders with a roadway ditch in "cut" sections. The proposed Design Speed for the new ramp is 30 mph. The proposed pavement section is flexible asphaltic pavement and concrete. The proposed project will be stage-construction utilizing daily lane closures.

Concept Approval Date: 01/31/20

Concept Update: N/A

**Environmental Document:** Project is state-funded and has a total project cost of less than \$100 million and does not require a GEPA document.

Location and Design Report – Page 2 County: Walton

#### **Public Involvement:**

- Public Information Open House summary:
  - O Because of COVID-19, a public information open house was held virtually online from 07/17/2020 to 8/18/2020 on the GDOT public website. There was a total of 284 views on the website with 121 comments received. Four participants strongly objected to the project, three supported the project, and 114 strongly supported the project. Major concerns included: Not a good use of funding due to the access point at SR 138, and funding should be used to reconstruct the eastbound ramp at SR 138.

**Consistency with Approved Planning:** The design description as presented herein and submitted for approval is consistent with the approved Concept Report.

**Recommendations:** Recommend that the location and design for the project be approved and that the attached Notice be approved for advertising.

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Concur:	Hielketel	8/31/2020
	GDOT Director of Engineering	Date
Approve:		September 3, 2020
	GDOT Chief Engineer	Date

DATE OF LOCATION AND DESIGN APPROVAL:

September 9, 2020

DRP

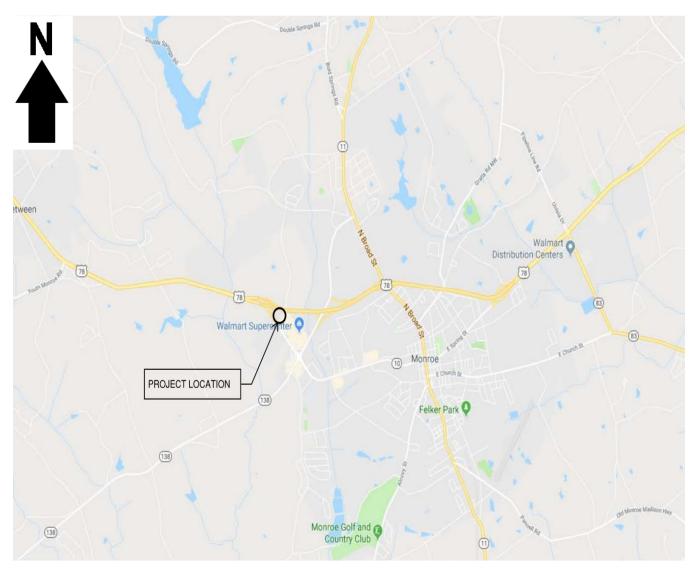
P.I. Number: 0015678

(To be entered by State Conceptual Design Group Manager)

#### Attachments:

- Location Map
- Notice of Location and Design Approval

## **PROJECT LOCATION MAP**



Project 0015678 is the intersection of SR 10/US 78 at SR 10BUS. This project is to add a ramp from SR 10BUS westbound to SR 10 eastbound

### NOTICE OF LOCATION AND DESIGN APPROVAL

## P. I. 0015678 WALTON COUNTY

Notice is hereby given in compliance with Georgia Code 22-2-109 and 32-3-5 that the Georgia Department of Transportation has approved the Location and Design of this project.

The date of location and design approval is: September 9, 2020

The proposed operational improvement project would consist of the addition of a new location ramp connection from westbound West Spring Street/State Route (SR) 10 Business (BU) to eastbound SR 10/US 78 approximately two miles west of the city of Monroe in Walton County in Land Lots 6 and 29.

The proposed ramp connection would consist of a single 16-foot travel lane with an 8-foot inside shoulder and 12-foot outside shoulder with roadway ditches. The proposed design speed for the new ramp is 30 mph. The proposed project will utilize stage-construction and daily lane closures.

Drawings or maps or plats of the proposed project, as approved, are on file and are available for public inspection at the Georgia Department of Transportation:

Shannon Giles, Area Manger District 1, Area 2 sgiles@dot.ga.gov 450 Old Hull Road Athens, GA 30601 706-583-2644

Any interested party may obtain a copy of the drawings or maps or plats or portions thereof by paying a nominal fee and requesting in writing to:

Kimberly W. Nesbitt
Office of Program Delivery
Attn: Kimberly Kimbrough
kkimbrough@dot.ga.gov
600 West Peachtree St NW
Atlanta, GA, 30308
404-631-1528

Any written request or communication in reference to this project or notice SHOULD include the Project and P. I. Numbers as noted at the top of this notice.